



Division of Community and Public Health

Missouri Department of Health and Senior Services 2018 Dead Bird Reporting Week 52 Ending December 29, 2018

Birds die from many different infectious diseases or exposure to toxins. The Missouri Department of Health and Senior Services (DHSS) does not test dead birds for the presence of West Nile virus (WNV). The agency does, however, receive reports of WNV-infected birds from other state and federal agencies that manage wildlife or domestic poultry. Identifying infections in wild and/or captive birds can be effective for determining that WNV is active in a region.

Dead birds need not be collected and tested in order to be useful in WNV surveillance programs, however. Simply collecting information about the temporal and spatial patterns of bird deaths in an area has provided information about WNV activity. DHSS' Internet Dead Bird Reporting Form is being used to track reports of dead birds because they may be an early sign of WNV activity in an area. Users of these data are cautioned that reports from the public are not authenticated or confirmed and are subject to inaccuracy. For more information on reporting and disposing of dead birds, go to <https://healthapps.dhss.mo.gov/deadbird/index.aspx>

SUMMARY OF REPORTS THROUGH DECEMBER 29, 2018	
COUNTY	NUMBER OF BIRD REPORTS PER COUNTY/CITY
Boone County	1
Buchanan County	1
Cole County	1
Greene County	5
Howard County	1
Jackson County	2
Jefferson County	2
Pike County	1
St Charles County	1
St Francois County	1
St Louis City	4
St Louis County	14
TOTAL	34



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Birds Tested and Found Infected with West Nile Virus or other Arboviruses

Avian Cases Listing Endemic Arboviruses through December 29, 2018

Year	State ID#	County Name	Collected Date	Species	Arbovirus
2018	MOBD180001	Howard County	1/10/2018	Bald Eagle	West Nile

Dead or Dying Birds Reported through the DHSS Dead Bird Report Form

REPORT DETAILS THROUGH DECEMBER 29, 2018

BIRD SPECIMEN TYPE	COUNTY	ZIP CODE	DATE FOUND
HAWK	GREENE	65807	1/11/2018
HAWK	JEFFERSON	63025	1/23/2018
BLUE JAY	ST LOUIS	63121	2/10/2018
HAWK	ST LOUIS	63127	2/12/2018
HAWK	BUCHANAN	64506	2/18/2018
AMERICAN ROBIN	ST FRANCOIS	63640	3/6/2018
COMMON GRACKLE	ST CHARLES	63368	4/26/2018
HOUSE OR COMMON SPARROW	ST LOUIS	63011	5/12/2018
HOUSE OR COMMON SPARROW	ST LOUIS	63011	5/12/2018
FINCH	ST LOUIS	63044	5/15/2018
FINCH	ST LOUIS	63044	5/17/2018
AMERICAN ROBIN	ST LOUIS	63122	6/15/2018
AMERICAN ROBIN	ST LOUIS CITY	63109	6/19/2018
AMERICAN ROBIN	ST LOUIS CITY	63118	6/22/2018
BLUE JAY	GREENE	65807	6/30/2018
HAWK	JACKSON	64114	6/30/2018
HOUSE OR COMMON SPARROW	ST LOUIS	63128	7/4/2018
NORTHERN CARDINAL	PIKE	63353	7/7/2018
COMMON GRACKLE	ST LOUIS	63128	7/11/2018
OWL	JACKSON	64052	7/13/2018
HOUSE OR COMMON SPARROW	JEFFERSON	63010	7/17/2018
HAWK	GREENE	65804	7/23/2018
HAWK	GREENE	65804	7/30/2018
OWL	ST LOUIS	63126	9/28/2018
HOUSE OR COMMON SPARROW	ST LOUIS	63017	9/28/2018
FINCH	BOONE	65201	9/29/2018
BLUE JAY	ST LOUIS	63011	9/29/2018
BLUE JAY	COLE	65109	10/17/2018
HAWK	GREENE	65742	10/18/2018
OWL	ST LOUIS CITY	63109	10/21/2018



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HAWK	ST LOUIS CITY	63123	10/22/2018
AMERICAN ROBIN	ST LOUIS	63129	12/17/2018
AMERICAN ROBIN	ST LOUIS	63038	12/21/2018

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